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**From:** Hannon, ED (AS) [Edward.Hannon@ngc.com]  
**Sent:** 2/11/2013 8:02:33 PM  
**To:** Stein, Carol [Stein.Carol@epa.gov]  
**Subject:** FW: Nemo and OU3 GW IRM Shutdown (Feb 8 to Feb 10, 2013)

Carol

How are you?

I mistakenly sent the weather related update to the wrong Carol in my address book.

Thanks  
Ed

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**From:** Hannon, ED (AS)  
**Sent:** Monday, February 11, 2013 1:37 PM  
**To:** 'Steven Scharf'; Jim Harrington; 'Carol Henry'; 'Paul E Misut'  
**Cc:** 'Fly, Lora B CIV NAVFAC MIDLANT, IPTNE'; Smith, Kent A (AS); Stern, David  
**Subject:** FW: Nemo and OU3 GW IRM Shutdown (Feb 8 to Feb 10, 2013)

Steve / Jim / Carol / Paul

Re: Snow Storm Nemo Status Report

Operating Status of Northrop Grumman OU2 & OU3, Friday – Sunday February 8 – 10, 2013.

OU3 - As you will see from Arcadis representative Bill Wittek's email below, as planned, Arcadis performed a soft power down of the OU3 IRM's Friday late afternoon (2/8) in preparation of Snow Storm Nemo. The system was restarted Sunday without incident's (2/10).

OU2 - Since the wind forecast was lowered to within operating tolerances and with the Northrop Grumman operating technicians remaining onsite throughout the snow storm we kept OU2 towers 96 and 102 fully operational without any major incident's.

All three operating systems are fully operational.

Thank You  
Ed Hannon  
Manager ESHM  
Northrop Grumman

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**From:** Wittek, William [mailto:William.Wittek@arcadis-us.com]  
**Sent:** Monday, February 11, 2013 12:20 PM  
**To:** Hannon, ED (AS)  
**Cc:** Wolfert, Mike; Stern, David; Martorano, Paul; Hollinsworth, Douglas S (AS)  
**Subject:** EXT :Nemo and OU3 GW IRM Shutdown (Feb 8 to Feb 10, 2013)

Ed,

Per our protocols, the OU3 GW IRM was shut down at ~ 4:15PM Friday (2/8/13) due to the impending winter storm Nemo, which was expected to cause road closures and make emergency visits to the system not possible. The system was restarted, without incident, at ~ 10:45AM Sunday (2/10/13).

Please contact me with any questions or comments.

Bill

William S. Wittek | Senior Engineer | [william.wittek@arcadis-us.com](mailto:william.wittek@arcadis-us.com)  
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